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Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

- (Currently Amended) A medical device comprising: an implantable structure;
- a basecoat matrix, including a combination of rapamycin and topotecan a tepeisomerase Linhibiter, in therapeutic dosages, incorporated in a first polymeric material, the basecoat matrix being affixed to the surface of the implantable medical device; and

a topcoat, including a second polymeric material, affixed to the basecoat matrix for controlling the elution rate of the rapamycin and the tepeisomerase I inhibitor topotecan, the topotecan being present in a concentration of about seventy-five nanometers to about three-hundred nanometers.

- (Cancelled)
- (Cancelled)
- (Cancelled)
- (Cancelled)
- 6. (Original) The medical device according to claim 1, wherein the implantable structure comprises a stent.
- (Original) The medical device according to claim 1, wherein the implantable structure comprises a stent-graft.

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8. (Original) The medical device according to claim 1, wherein the implantable structure comprises an anastomosis device.

- (Previously Presented) The medical device according to claim

 wherein the second polymeric material is incompatible with
 the first polymeric material, thereby creating both a physical and
 chemical barrier to the elution of the rapamycin and
 topoisomerase I inhibitor.
- (Original) The medical device according to claim 9, wherein the first polymeric material comprises a fluoropolymer.
- (Original) The medical device according to claim 9, wherein the second polymeric material comprises an acrylic.
- 12. (Cancelled)
- 13. (Cancelled)
- 14 (Cancelled)
- 15. (Cancelled)
- 16. (Cancelled)
- 17. (Cancelled)
- (Cancelled)
- 19. (Cancelled)

- 20. (Cancelled)
- 21. (Cancelled)
- 22. (Cancelled)
- 23. (Cancelled)
- 24. (Cancelled)